

Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of the Claims

1. (currently amended) A multiple output conversion unit for distribution of program signals in radio signal distribution signals, comprising:

a transposition part carrying out the transposition of the signal radio signals to an intermediate frequency band; and

a selecting part effecting the selection of the said program signals to be sent to decoders responsive to control signals, data being exchanged between decoders in a communication frequency band; and

the conversion unit comprises comprising filter means linking the inputs/outputs of the selecting part to allow control signals in a said communication signal frequency band to pass between the inputs/outputs while preventing passage therebetween of said control signals therebetween and signals in the said intermediate frequency band.

2. (currently amended) The multiple output conversion unit as claimed in claim 1, wherein the filter means is a bandpass filter whose bandwidth corresponds to the communication signal frequency band.

3. (canceled)

4. (currently amended) The multiple output conversion unit as claimed in claim 2, wherein the selecting part comprises:

switching means and filters for suppressing the communication signal frequency band.

5-8. (cancelled)

9. (currently amended) A satellite program reception system comprising:

means for receiving at least two electrical signal sources signals
corresponding to radio waves,

a frequency transposition means for transposing said electrical
signals of a transmission frequency band into at least two intermediate
frequency bands;

a switching matrix having at least two input/outputs, for
performing selection of programs in the transposed signals using control
signals;

at least two decoders each connected to one of the inputs/outputs of
said switching matrix by means of two distinct coaxial cables, said
decoders exchanging data in a communication frequency band; and

filter means linking the inputs/outputs to allow control signals in a
said communication frequency band to pass therebetween while
preventing passage of said control signals and signals in the said
intermediate frequency bands.

10. (canceled)